

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Uskela, et al.  
Title: CONTROLLED MULTICAST  
Appl. No.: 10/049,590  
Filing Date: 06/06/2002  
Examiner: Avi M. Gold  
Art Unit: 2457  
Conf. No.: 9705

**AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated July 20, 2010, concerning the above-referenced patent application. October 20, 2010 is three months from the mailing date of the Office Action. Accordingly, this response is timely filed.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 9 of this document.

Please amend the application as follows: